								14							
FORM PTO-1449 (modified) To: U.S. Department of Commerce (PW FORM PAT-1449)					is to be			Atty. Dkt. No.	Client Ref.						
Patent	and T	rademark Office													
									276665			EO1	242	LICAIN	
INFORMATION DISCUSSURE STATEMENT								Applicant	276665 F01-243-US :: Manabe et al.					-USGIV	
BY APPL			7	A L	AI CIAI			pplicant	. Wanabe et al.						
		2000	. C					Appln. No	o.: 09/783,035						
	JUL 1 2 2002 \$							Filing Date: February 15, 2001							
Date: July 11, 2002					of	1	7		niner: K. Christianson Group Art Unit: 2813						
	********	OCCHMENTAL		1			. •				<u></u>				
Examiner		Document		Date	;	Name	-			Clas	s !	Sub	_	Filing	
s		Number		MM/YYYY		(Family Name		of First Inventor)				Class		Date	
Initials*				ļ							ightharpoonup			(if appro	priate
	AR			ļ					· · · · · · · · · · · · · · · · · · ·					<u> </u>	
	BR	ļ		ļ		ļ				ļ					
	CR			ļ						 	\dashv				
	DR			ļ		ļ				<u> </u>					
	ER			 -		ļ								 	
	FR			 						ļ	\dashv			∔	
	GR									 				 	
	HR IR			-		ļ				 		=		 	
	JR			-						 	\dashv			 	
	KR		···	 		 				<u> </u>	-			 	
	LR										\dashv			 	
	MR										\dashv			 	
	NR													-	
FORFIGN		ENT DOCUMEN	ITS			<u></u>				1	Engli	ish		Transla	tion
	1	Document				try	ry Inver				Abstract			Readily Available	
		Number MM/Y				,									
				02/1994 WIPO 08/1992 Japan 01/1992 Japan 10/1990 Japan							Encl	osed	No	Enclose	No
-	OR-	WO-94/03931_	02/19)	Imai	et al.			x				
	PR-	HO4-242985	08/19			1		aki et al.			x				
	QR_	HO4-10665	01/19			Mana		be et al.			×				T
	RR	HO2-264483	10/19			<u> </u>	Shiiki				x				
	SR	HO6-260680	09/19	94	Japar	1	Naka	mura et al			×				
	TR				ļ		ļ	 			<u> </u>				
	UR				ļ		ļ	<u> </u>						ļ	
·	VR		_		ļ		ļ							ļ. <u></u>	
	WR		 		ļ		ļ				<u> </u>			<u> </u>	
·	XR		<u> </u>		<u></u>		<u></u>				<u> </u>			 	<u> </u>
OTHER (Ir		ng in this order /	Author,	Title,	Period	ical Nam	e, Date	e, Pertinen	t Pages, etc.)						
	YR													 _	ـــ
	ZR										 -				-
	AAR										 -				+-
	BBR							·	 					 	+-
	CCR													<u> </u>	+-
Examiner	~							Data Care	idanad. 1/12/8		<u></u>			L	
*EXAMINE		Man 1				4 -:4-4:-		Date Cons	sidered: // <i>3/0</i> se with MPEP § 609						
									e with MPEP 9 609	. Dia	w iirie	e uno	ugn	citation	11